Form PTO 948 (Rev. 10-94)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. **08/564/13/** 

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

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The drawings filed (insert date)	<ul> <li>View and enlarged view not labled separatly or properly.</li> <li>Fig(s)</li></ul>
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:     Black ink. Color.     Not black solid lines. Fig(s)     Color drawings are not acceptable until petition is granted.     Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)  Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
<ul> <li>PHOTOGRAPHS. 37 CFR 1.84(b)</li> <li>Photographs are not acceptable until petition is granted.</li> <li>Fig(s)</li> <li>Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)</li> </ul>	<ol> <li>SCALE. 37 CFR 1.84(k)</li> <li>Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thirds in reproduction.</li> <li>Fig(s)</li> <li>Indication such as "actual size" or scale 1/2" not permitted.</li> </ol>
Poor quality (half-tone). Fig(s)  3. GRAPHIC FORMS. 37 CFR 1.84 (d)  — Chemical or mathematical formula not labeled as separate figure.  Fig(s)  — Group of waveforms not presented as a single figure, using	Fig(s)  10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)  Lines, numbers & letters not uniformly thick and well defined.
common vertical axis with time extending along horizontal axis.  Fig(s)  Individuals waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s)	clean, durable, and black (except for color drawings).  Fig(s)  11. SHADING. 37 CFR 1.84(m)  Solid black shading areas not permitted.  Fig(s)
4. TYPE OF PAPER. 37 CFR 1.84(c)  Paper not flexible, strong, white, smooth, nonshiny, and durable.  Sheet(s)  Erasures, alterations, overwritings, interlineations, cracks, creases, and folds copy machine marks not accepted. Fig(s)	Shade lines, pale, rough and blurred. Fig(s)
Mylar, velum paper is not acceptable (too thin). Fig(s)  5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.6 cm. by 35.6 cm. (8 1/2 by 14 inches) 21.6 cm. by 33.1 cm. (8 1/2 by 13 inches) 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	1.84(p)(l) Fig(s)  Numbers and reference characters not oriented in same direction as the view. 37 CFR 1.84(p)(l) Fig(s)  English alphabet not used. 37 CFR 1.84(p)(2)  Fig(s)
21.0 cm. by 29.7 cm. (DIN size A4)  All drawing sheets not the same size. Sheet(s)  Drawing sheet not an acceptable size. Sheet(s)  6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers, letters, and reference characters do not measure at least .32 cm. (1/8 inch) in height. 37 CFR(p)(3) Fig(s)  13. LEAD LINES. 37 CFR 1.84(q)
Paper size  21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm. (8 V2 X 14 inches) (8 V2 X 13 inches) (8 V2 X 11 inches) (DIN Size A4)	Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)  14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.  L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.  R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.  B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
Margins do not conform to chart above.  Shect(s) Left (L) Right (R) Bottom (B)	<ul> <li>Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)</li> <li>View numbers not preceded by the abbreviation Fig.</li> <li>Fig(s)</li> </ul>
7. VIEWS. 37 CFR 1.84(h)  REMINDER: Specification may require revision to correspond to drawing changes.  All views not grouped together. Fig(s)	16. CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948.  Fig(s)  PERION DRAWING on CERTAIN AND ADDRAWING CO. 1.84(w)
Views connected by projection lines or lead lines.  Fig(s)  Partial views. 37 CFR 1.84(h) 2	17. DESIGN DRAWING. 37 CFR 1.152  Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
COMMENTS:	
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